

**SAIB-3+PE/11-S-COD****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

**General ordering data**

Type	SAIB-3+PE/11-S-COD
Order No.	<a href="#">1392000000</a>
Version	Sockets prefabricated to customer spec., M12, Female socket, straight
GTIN (EAN)	4050118192360
Qty.	1 pc(s).

Creation date May 3, 2020 8:53:16 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Net weight 27 g

## Temperatures

Operating temperature, max. 85 °C Operating temperature, min. -40 °C

## Environmental Product Compliance

REACH SVHC Lead 7439-92-1

## Technical data customisable plug-in connectors

Cable diameter, max.	10 mm	Cable diameter, min.	8 mm
Cable glands	PG 11	Coding	S
Conductor cross-section, max.	1.5 mm <sup>2</sup>	Conductor cross-section, min.	0.14 mm <sup>2</sup>
Connection cross-section, max.	1.5 mm <sup>2</sup>	Connection cross-section, min.	0.5 mm <sup>2</sup>
Contact surface	Gold-plated	Housing main material	PA
Insulation strength	10 <sup>8</sup> Ω	Number of poles	4
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	12 A
Rated voltage	630 V	Shield connection	No
Temperature range of housing	-40 ... +85 °C	Threaded ring material	Diecast zinc
Type of connection	Screw connection		

## Standards

Certificate No. (cURus) E307231

## Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC002635
eClass 9.0	27-44-01-02	eClass 9.1	27-44-01-03
eClass 10.0	27-44-01-02		

## Approvals

Approvals



ROHS Conform

## Downloads

Brochure/Catalogue	<a href="#">CAT 8 SAI 15/16 EN</a> <a href="#">FL FIELDWIRING EN</a>
User Documentation	<a href="#">Manual</a>

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**Pole scheme**

